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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/691,083	10/18/2000	Milton J. Boden JR.	IR1444 Div. (2-2480)	7041	
2352	7590 11/02/2004	EXAMINER			
OSTROLENK FABER GERB & SOFFEN 1180 AVENUE OF THE AMERICAS			FOURSON III, GEORGE R		
	NY 100368403	,	ART UNIT	PAPER NUMBER	
•			2823		
			DATE MAILED: 11/02/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	Applicant(s)			
	09/691,083	BODEN ET AL.	BODEN ET AL.			
Office Action Summary	Examiner	Art Unit)			
	George Fourson	2823	B			
The MAILING DATE of this commu Period for Reply	nication appears on the cover shee	t with the correspondence ac	ddress			
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMUN - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this com - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum is - Failure to reply within the set or extended period for rep Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no event, however, manunication. 30 days, a reply within the statutory minimum of the statutory period will apply and will expire SIX (6) y will, by statute, cause the application to become	ay a reply be timely filed of thirty (30) days will be considered time MONTHS from the mailing date of this one ABANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) fi	ed on 02 August 2004.		•			
2a)⊠ This action is FINAL .	2b) ☐ This action is non-final.					
3) Since this application is in condition						
Disposition of Claims						
4) ☐ Claim(s) <u>1,3-7,9 and 11-13</u> is/are p 4a) Of the above claim(s) is/ 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1,3-7,9 and 11-13</u> is/are r 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restr	are withdrawn from consideration.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review		iew Summary (PTO-413) · No(s)/Mail Date				
Notice of Draftsperson's Patent Drawing Review Information Disclosure Statement(s) (PTO-1449 of Paper No(s)/Mail Date	- · · · · · · · · · · · · · · · · · · ·	e of Informal Patent Application (PT	O-152)			

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1,3-7,9 and 11-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Williams in view of Kalnitsky and Wolf, Vol.2.

The rejection is maintained as stated in the paper mailed 4/29/04 and as follows.

The device produced by the process of the combination of Williams in view of Kalnitsky and Wolf, Vol.2 would exhibit the recited properties because the same materials would be treated in the same manner as in the instant invention disclosed on instant page 14, for example. Furthermore, the device would have the recited properties because the claim does not set forth the degree to which the device exhibits the properties.

Applicant argues that the references do not disclose formation of P-channel device. However, Williams discloses formation of a P-channel device in figure 6 and Kalnitsky and Wolf et al are not limited to either N-channel or P-channel devices.

In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck* & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Fourson whose telephone number is (571) 272-1860. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (571) 272-1855. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

George Fourson Primary Examiner Art Unit 2823

GFourson October 31, 2004